

L Number	Hits	Search Text	DB	Time stamp
1	181	(embossing adj roll) same (land adn depression)	USPAT; US-PGPUB	2003/09/19 15:16
2	14	(embossing adj roll) same (land and depression)	USPAT; US-PGPUB	2003/09/19 14:58
3	17	((embossing adj roll) same (land)) and anvil	USPAT; US-PGPUB	2003/09/19 15:07
4	3	(("4152389") or ("3478141") or ("4091137")).PN.	USPAT; US-PGPUB	2003/09/19 15:07
5	81	(embossing adj roll) same (hardness)	USPAT; US-PGPUB	2003/09/19 15:22
6	26	(embossing adj roll) same (polytetrafluoroethylene or teflon or fluoropolymer)	USPAT; US-PGPUB	2003/09/19 15:25
7	12	hardness and ((embossing adj roll) same (polytetrafluoroethylene or teflon or fluoropolymer))	USPAT; US-PGPUB	2003/09/19 15:23
8	372	(emboss\$3) same (polytetrafluoroethylene or teflon or fluoropolymer)	USPAT; US-PGPUB	2003/09/19 15:25
9	35	nonwoven and ((emboss\$3) same (polytetrafluoroethylene or teflon or fluoropolymer))	USPAT; US-PGPUB	2003/09/19 15:26
10	9	hardness and (nonwoven and ((emboss\$3) same (polytetrafluoroethylene or teflon or fluoropolymer)))	USPAT; US-PGPUB	2003/09/19 15:26
-	7213	nonwoven same polyethylene	USPAT; US-PGPUB	2003/09/12 18:08
-	4134	(emboss or embossing) same roll	USPAT; US-PGPUB	2003/09/12 18:26
-	485	(nonwoven same polyethylene) and ((emboss or embossing) same roll)	USPAT; US-PGPUB	2003/09/16 13:00
-	696	156/181.ccls.	USPAT; US-PGPUB	2003/09/12 18:12
-	11	((nonwoven same polyethylene) and ((emboss or embossing) same roll)) and 156/181.ccls.	USPAT; US-PGPUB	2003/09/12 18:19
-	2904	(bicomponent or bi-component) adj (fiber or filament)	USPAT; US-PGPUB	2003/09/12 18:20
-	36	156/181.ccls. and ((bicomponent or bi-component) adj (fiber or filament))	USPAT; US-PGPUB	2003/09/12 18:20
-	1706	((emboss or embossing) same roll) same (heat or heated or heating)	USPAT; US-PGPUB	2003/09/12 18:26
-	485	(nonwoven same polyethylene) and ((emboss or embossing) same roll)	USPAT; US-PGPUB	2003/09/12 18:26
-	269	(nonwoven same polyethylene) and (((emboss or embossing) same roll) same (heat or heated or heating))	USPAT; US-PGPUB	2003/09/12 18:27
-	78	((bicomponent or bi-component) adj (fiber or filament)) and ((nonwoven same polyethylene) and (((emboss or embossing) same roll) same (heat or heated or heating)))	USPAT; US-PGPUB	2003/09/12 18:27

-	1	5972147.pn.	USPAT;	2003/09/16
-	0	(metling adj (temperature or point)) with polyethylene	US-PGPUB	13:10
-	6132	(melting adj (temperature or point)) with polyethylene	USPAT;	2003/09/16
-	5	("4644045") or ("5108827") or ("5057357") or ("4333979") or ("4436780")).PN.	US-PGPUB	13:10
-	27	(embossing adj roll).ti,ab. and nonwoven	USPAT;	2003/09/16
-	1	(embossing adj roll) and (calender adj land)	US-PGPUB	13:11
-	85	(embossing adj roll) same lands	USPAT;	2003/09/16
-	2	(embossing adj roll) and "lands per square inch"	US-PGPUB	13:28
-	2	"lands per square inch"	USPAT;	2003/09/16
-	0	"lands per sq in"	US-PGPUB	13:35
-	1770	lands same concentration	USPAT;	2003/09/16
-	8	(embossing adj roll) and (lands same concentration)	US-PGPUB	16:07
-	686	156/209.ccls.	USPAT;	2003/09/16
-	697	156/181.ccls.	US-PGPUB	14:53
-	18	156/209.ccls. and 156/181.ccls.	USPAT;	2003/09/16
-	12	nonwoven and (emboss\$3 same Teflon)	US-PGPUB	2003/09/16
-	0	teflon and (156/209.ccls. and 156/181.ccls.)	USPAT;	15:02
-	17	(embossing adj roll) same teflon	US-PGPUB	2003/09/16
-	16	(embossing adj roll) same polytetrafluoroethylene	USPAT;	15:01
-	56	(embossing adj roll) same anvil	US-PGPUB	2003/09/16
-	37	nonwoven and ((embossing adj roll) same anvil)	USPAT;	15:01
-	21	(tie adj coat\$3) and (emboss\$3 adj roll\$2)	US-PGPUB	2003/09/16
-	167	492/30.ccls.	USPAT;	17:01
-	3	nonwoven and 492/30.ccls.	US-PGPUB	2003/09/16
-	686	156/209.ccls.	USPAT;	17:01
-	88	nonwoven and 156/209.ccls.	US-PGPUB	17:06
-			USPAT;	2003/09/16
-			US-PGPUB	17:06

-	14	(US-6087551-\$ or US-5635290-\$ or US-4900377-\$ or US-4783231-\$ or US-4749423-\$ or US-4285748-\$ or US-4333979-\$ or US-5529563-\$ or US-4803032-\$ or US-4209563-\$ or US-6136124-\$ or US-6287421-\$ or US-6270875-\$ or US-4379192-\$).did.	USPAT	2003/09/17 12:55
-	3	(teflon or fluoropolymer) and ((US-6087551-\$ or US-5635290-\$ or US-4900377-\$ or US-4783231-\$ or US-4749423-\$ or US-4285748-\$ or US-4333979-\$ or US-5529563-\$ or US-4803032-\$ or US-4209563-\$ or US-6136124-\$ or US-6287421-\$ or US-6270875-\$ or US-4379192-\$).did.)	USPAT; US-PGPUB	2003/09/17 12:56
-	39	(embossing with roll) and (rockwell same hardness)	USPAT; US-PGPUB	2003/09/17 13:09
-	91	mchale.in.	USPAT; US-PGPUB	2003/09/17 13:09
-	0	(embosser adj roll) and mchale.in.	USPAT; US-PGPUB	2003/09/17 13:43
-	206	(surface with coat\$3) same (embossing adj roll)	USPAT; US-PGPUB	2003/09/17 13:43
-	51	(surface with coat\$3) and (embossing adj roll).ti,ab.	USPAT; US-PGPUB	2003/09/17 13:44
-	2	DE-19626997-\$-did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 15:55
-	11	(emboss\$3 with roll\$2) same Rockwell	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 16:55
-	2	4285748.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 16:57
-	3	3619339.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 16:58
-	1750	(sheath with core) same nonwoven	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 16:58
-	584	(emboss\$3 or (point adj bond\$3)) and ((sheath with core) same nonwoven)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 16:59
-	72	(emboss\$3 or (point adj bond\$3)).ti,ab. and ((sheath with core) same nonwoven)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 17:11

-	2	5795651.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 17:11
-	5	5795651.URPN.	USPAT	2003/09/17 17:12
-	24	("3081519" "3227794" "3361848" "3616160" "3902957" "4107243" "4166091" "4368295" "4443513" "4704321" "4908052" "4966808" "4998421" "5082720" "5108827" "5124194" "5192468" "5268218" "5281668" "5290628" "5294482" "5366804" "5372885" "5389431").PN.	USPAT	2003/09/17 17:12